

SEPA ENVIRONMENTAL CHECKLIST

UPDATED 2014

Purpose of checklist:

Governmental agencies use this checklist to help determine whether the environmental impacts of your proposal are significant. This information is also helpful to determine if available avoidance, minimization or compensatory mitigation measures will address the probable significant impacts or if an environmental impact statement will be prepared to further analyze the proposal.

Instructions for applicants: [\[help\]](#)

This environmental checklist asks you to describe some basic information about your proposal. Please answer each question accurately and carefully, to the best of your knowledge. You may need to consult with an agency specialist or private consultant for some questions. You may use "not applicable" or "does not apply" only when you can explain why it does not apply and not when the answer is unknown. You may also attach or incorporate by reference additional studies reports. Complete and accurate answers to these questions often avoid delays with the SEPA process as well as later in the decision-making process.

The checklist questions apply to all parts of your proposal, even if you plan to do them over a period of time or on different parcels of land. Attach any additional information that will help describe your proposal or its environmental effects. The agency to which you submit this checklist may ask you to explain your answers or provide additional information reasonably related to determining if there may be significant adverse impact.

Instructions for Lead Agencies:

Please adjust the format of this template as needed. Additional information may be necessary to evaluate the existing environment, all interrelated aspects of the proposal and an analysis of adverse impacts. The checklist is considered the first but not necessarily the only source of information needed to make an adequate threshold determination. Once a threshold determination is made, the lead agency is responsible for the completeness and accuracy of the checklist and other supporting documents.

Use of checklist for nonproject proposals: [\[help\]](#)

For nonproject proposals (such as ordinances, regulations, plans and programs), complete the applicable parts of sections A and B plus the [SUPPLEMENTAL SHEET FOR NONPROJECT ACTIONS \(part D\)](#). Please completely answer all questions that apply and note that the words "project," "applicant," and "property or site" should be read as "proposal," "proponent," and "affected geographic area," respectively. The lead agency may exclude (for non-projects) questions in Part B - Environmental Elements –that do not contribute meaningfully to the analysis of the proposal.

A. background [\[help\]](#)

1. Name of proposed project, if applicable: [\[help\]](#)

City of Snohomish Boat Ramp

2. Name of applicant: [\[help\]](#)

Washington State Department of Fish and Wildlife

3. Address and phone number of applicant and contact person: [\[help\]](#)

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Olympia, WA. 98501
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360 902 8422*

4. Date checklist prepared: [\[help\]](#)

3/4/2015

5. Agency requesting checklist: [\[help\]](#)

Washington State Fish and Wildlife

6. Proposed timing or schedule (including phasing, if applicable): [\[help\]](#)

August 1 – 15, 2015

7. Do you have any plans for future additions, expansion, or further activity related to or connected with this proposal? If yes, explain. [\[help\]](#)

The proposed project will install a boat ramp on the City of Snohomish property that will provide increased recreational opportunities. No other future additions or expansions are planned for this site.

8. List any environmental information you know about that has been prepared, or will be prepared, directly related to this proposal. [\[help\]](#)

A channel migration zone study and a biological assessment have been prepared.

9. Do you know whether applications are pending for governmental approvals of other proposals directly affecting the property covered by your proposal? If yes, explain. [\[help\]](#)

There are no known pending governmental approvals affecting this property.

10. List any government approvals or permits that will be needed for your proposal, if known. [\[help\]](#)

A Corps permit, an HPA, a City of Snohomish Shoreline Substantial Development permit, and a floodplain permit will be required.

11. Give brief, complete description of your proposal, including the proposed uses and the size of the project and site. There are several questions later in this checklist that ask you to describe certain aspects of your proposal. You do not need to repeat those answers on this page. (Lead agencies may modify this form to include additional specific information on project description.) [\[help\]](#)

This City of Snohomish Boat Ramp will provide public recreational opportunities. The project includes: boat ramp with articulated concrete matting erosion control, paved parking, sidewalks, and stormwater/bioswale. A paved asphalt parking lot provides room for boat trailers and cars and is in compliance with ADA access standards. Standard parking provides nine parking spaces, and 2 ADA spaces. The boat and trailer parking provides 6 standard spaces and 2 ADA spaces. The adjacent grassy fields will accommodate overflow parking. A concrete slab will be installed for seasonal portable toilets. The parking area will be paved with asphalt at project conclusion.

After excavation and grading, has been completed, 4 inches of clean washed gravel working material (1 ¼) will be spread and leveled on top of a geotextile mat. Precast concrete boat plank materials will be used; no concrete forming will be done for the boat ramp. The pre-constructed boat planks will be lowered onto the site with an excavator or smooth bladed trackhoe bucket, and pushed into place from above OHW. The new ramp (12 feet wide and 140 feet long) will have pervious articulated concrete blocking erosion control installed at the sides of the ramp. One additional mat (8 feet long x 16 feet wide) at the bottom of the ramp will be installed to protect the ramp from erosion and undermining. After installation, the precast ramp concrete sections (4 foot wide by 12 foot long) will be bolted in place.

Mitigation plantings will be installed on the banks of the Snohomish River, at the edges of the concrete matting next to the boat ramp, and in some areas in the parking lot as indicated in the project drawings. No trees will be removed however, some grasses and invasive blackberry vines on the riverbank at the project site will be removed to prepare the site before construction. There are approximately 15 old piles in the Snohomish River next to the boat ramp that will be removed.

12. Location of the proposal. Give sufficient information for a person to understand the precise location of your proposed project, including a street address, if any, and section, township, and range, if known. If a proposal would occur over a range of area, provide the range or boundaries of the site(s). Provide a legal description, site plan, vicinity map, and topographic map, if reasonably available. While you should submit any plans required by the agency, you are not required to duplicate maps or detailed plans submitted with any permit applications related to this checklist. [\[help\]](#)

The proposed location is in the city of Snohomish on the right bank of the Snohomish River downstream of the Burlington Northern Santa Fe (BNSF) railroad crossing, approximately 2000 ft below the mouth of the Pilchuck River. To reach this destination: from Interstate 5 merge onto the I 405 N via Exit 154AB toward Bellevue/Renton. Merge on to WA-522 E. via Exit 23 toward US-2 E/Woodinville/Wenatchee. Take the WA-9 exit toward Snohomish/Arlington. Turn left onto Snohomish Woodinville Rd/WA-9, Continue to follow WA-9. Take the ramp toward Snohomish. Turn slight right onto 2nd Street. Turn Right onto Lincon Avenue. Arrive at destination. To reach this site from the roadway, continue landward to the riverbank. The project is in Snohomish County: S18,T28N,R6E (47.906947,-122.088064).

B. ENVIRONMENTAL ELEMENTS [\[help\]](#)

1. Earth

- a. General description of the site [\[help\]](#)
(circle one): Flat, rolling, hilly, steep slopes, mountainous,
other _____

The site is generally flat.

- b. What is the steepest slope on the site (approximate percent slope)? [\[help\]](#)

Currently, the steepest slope is 8%.

- c. What general types of soils are found on the site (for example, clay, sand, gravel, peat, muck)? If you know the classification of agricultural soils, specify them and note any agricultural land of long-term commercial significance and whether the proposal results in removing any of these soils. [\[help\]](#)

Soils are generally highly erodible soils consisting of undifferentiated alluvial sand and silt deposits specifically identified as Puyallup fine sandy loam and Sultan silt loam.

- d. Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe. [\[help\]](#)

The Channel Migration Zone Assessment prepared for the proposed boat ramp location indicates that the proposed project is not located within the historical migration zone or a erosion hazard area, consistent with Snohomish County Code 30.62B.

- e. Describe the purpose, type, total area, and approximate quantities and total affected area of any filling, excavation, and grading proposed. Indicate source of fill. [\[help\]](#)

All fill materials will come from a local quarry.

Materials will be placed into the waterbody from an excavator staged above OHW.

- f. Could erosion occur as a result of clearing, construction, or use? If so, generally describe. [\[help\]](#)

Yes, erosion could occur during clearing, construction or use. Best Management Practices (BMPs) will be used to minimize the amount of erosion from this project including but not limited to installing a soil erosion fence and hay bales. The project design has minimized erosion by incorporating 20% open cell articulated concrete matting on the sides of the boat ramp. The ramp has been designed at the correct orientation and slope so that erosion from future use has been minimized. Willow stakes will be planted in the open cell materials at the edge of the ramp. Work will be suspended during periods of wet weather.

- g. About what percent of the site will be covered with impervious surfaces after project construction (for example, asphalt or buildings)? [\[help\]](#)

Currently there are no impervious surfaces on the 17.89 acre parcel where the project is located. The project will convert 41,585 sf (0.95 acres) or 5% of the parcel to impervious surfaces.

- h. Proposed measures to reduce or control erosion, or other impacts to the earth, if any: [\[help\]](#)

Willow stakes will be planted on the sides of the boat ramp and on the bank of the Snohomish River to control erosion.

2. Air

- a. What types of emissions to the air would result from the proposal during construction, operation, and maintenance when the project is completed? If any, generally describe and give approximate quantities if known. [\[help\]](#)

Typical emissions from heavy equipment during construction will result from the proposal during construction. No emissions will emanate from the project after construction. During seasonal use, minor emissions will come from traffic entering the site and from boat launching activities.

- b. Are there any off-site sources of emissions or odor that may affect your proposal? If so, generally describe. [\[help\]](#)

None are known.

- c. Proposed measures to reduce or control emissions or other impacts to air, if any: [\[help\]](#)

None are proposed.

3. Water

- a. Surface Water: [\[help\]](#)

- 1) Is there any surface water body on or in the immediate vicinity of the site (including year-round and seasonal streams, saltwater, lakes, ponds, wetlands)? If yes, describe type and provide names. If appropriate, state what stream or river it flows into. [\[help\]](#)

The Snohomish River is at the project site. The Snohomish River flows into Puget Sound.

- 2) Will the project require any work over, in, or adjacent to (within 200 feet) the described waters? If yes, please describe and attach available plans. [\[help\]](#)

The project site is in and adjacent to the Snohomish River. Please see attached plans.

- 3) Estimate the amount of fill and dredge material that would be placed in or removed from surface water or wetlands and indicate the area of the site that would be affected. Indicate the source of fill material. [\[help\]](#)

Excavation: Boat Ramp Below OHW: 131 cy (960 sf)

Excavation: Boat Ramp Above OHW: 1,510 cy (756 sf)

Fill: 4 in. foundation material clean compacted crushed rock base: Below OHW 12 cy. (960 sf)

Fill: 4 in. foundation material clean compacted crushed rock base: Above OHW 9 cy (756 sf)

Fill: 18 cy concrete boat ramp planks: Below OHW (960 sf)

Fill: 14 cy concrete boat ramp planks Above OHW (756 sf)

Fill 33 cy articulated concrete boat ramp matting: located below OHW (1,200 sf)

Fill: 50 cy articulated concrete boat ramp matting: located above OHW (2,700 sf)

All fill materials will come from a local quarry. Materials will be removed from and placed into the waterbody from an excavator staged above OHW.

- 4) Will the proposal require surface water withdrawals or diversions? Give general description, purpose, and approximate quantities if known. [\[help\]](#)

No water diversions will be required during construction of this project.

- 5) Does the proposal lie within a 100-year floodplain? If so, note location on the site plan. [\[help\]](#)

Yes the entire site is within the 100 year flood plain.

- 6) Does the proposal involve any discharges of waste materials to surface waters? If so, describe the type of waste and anticipated volume of discharge. [\[help\]](#)

The completed project will not discharge waste materials into the Snohomish River. During construction, some turbidity may enter the Snohomish River from project activities. A water quality monitoring plan will be used during construction to minimize effects from erosion to species.

b. Ground Water:

- 1) Will groundwater be withdrawn from a well for drinking water or other purposes? If so, give a general description of the well, proposed uses and approximate quantities withdrawn from the well. Will water be discharged to groundwater? Give general description, purpose, and approximate quantities if known. [\[help\]](#)

Ground water will not be withdrawn from a well for drinking water. No water will be discharged to groundwater.

- 2) Describe waste material that will be discharged into the ground from septic tanks or other sources, if any (for example: Domestic sewage; industrial, containing the following chemicals. . . ; agricultural; etc.). Describe the general size of the system, the number of such systems, the number of houses to be served (if applicable), or the number of animals or humans the system(s) are expected to serve. [\[help\]](#)

No waste will be discharged from this project to the ground or to septic tanks. Two portable toilets will be placed seasonally and maintained by the City of Snohomish that are expected to serve several hundred boaters annually.

c. Water runoff (including stormwater):

- 1) Describe the source of runoff (including storm water) and method of collection and disposal, if any (include quantities, if known). Where will this water flow? Will this water flow into other waters? If so, describe. [\[help\]](#)

A stormwater plan has been designed for this site that directs the majority of stormwater into 2 bioswales. The remaining stormwater will sheet flow into adjoining natural fields and down the surface of the boat ramp. Stormwater will eventually enter the Snohomish River.

- 2) Could waste materials enter ground or surface waters? If so, generally describe. [\[help\]](#)

This project uses Best Management Practices designed to protect surface water. Fueling of equipment will be done off site. Spill protection kits will be available on site. No waste materials will enter ground water.

- 3) Does the proposal alter or otherwise affect drainage patterns in the vicinity of the site? If so, describe.

This project installs a boat ramp at an undeveloped natural area on the Snohomish River bank. Natural drainage patterns in the vicinity will be affected.

- d. Proposed measures to reduce or control surface, ground, and runoff water, and drainage pattern impacts, if any:

This project installs impervious paved areas. A stormwater plan has been designed to direct stormwater into two bioswales, and naturally filter through natural areas, and to flow down the surface of the boat ramp.

4. Plants [\[help\]](#)

- a. Check the types of vegetation found on the site: [\[help\]](#)

☒ deciduous tree: alder, maple, aspen, other
☒ evergreen tree: fir, cedar, pine, other
☐ shrubs
☒ grass
☒ pasture
☐ crop or grain
☐ Orchards, vineyards or other permanent crops.
☐ wet soil plants: cattail, buttercup, bullrush, skunk cabbage, other
☐ water plants: water lily, eelgrass, milfoil, other
☐ other types of vegetation

- b. What kind and amount of vegetation will be removed or altered? [\[help\]](#)

Some grasses and invasive blackberry vines will be removed. No trees will be removed as a component of this project.

- c. List threatened and endangered species known to be on or near the site. [\[help\]](#)

- d. Proposed landscaping, use of native plants, or other measures to preserve or enhance vegetation on the site, if any: [\[help\]](#)

Willow stakes, and native shrubs will be planted. Any disturbed areas will be planted with natural grasses at project completion. Please refer to the project drawings for the planting plan.

- e. List all noxious weeds and invasive species known to be on or near the site.

Invasive blackberry vines are at the project location on the bank of the Snohomish River.

5. Animals

- a. List any birds and other animals which have been observed on or near the site or are known to be on or near the site. Examples include: [\[help\]](#)

birds: hawk, heron, eagle, songbirds, other:

mammals: deer, bear, elk, beaver, other:

fish: bass, salmon, trout, herring, shellfish, other _____

- b. List any threatened and endangered species known to be on or near the site. [\[help\]](#)

Chinook salmon: Puget Sound ESU

Coho salmon: Puget Sound ESU

Bull trout, Puget Sound CHU

- c. Is the site part of a migration route? If so, explain. [\[help\]](#)

The Snohomish River is a migraton route for Chinook, coho, steelhead, and pink salmon. , Bull trout, and other resident trout species also migrate through this area.

- d. Proposed measures to preserve or enhance wildlife, if any: [\[help\]](#)

During construction, water quality will be protected by following a water quality plan. Consturuction will be performed during work windows as approved by regulatory agencies to mkinimize affects to fish species. Best Management Practices will be used to avoid introducing contaminants to the project location. The stormwater plan and installation of mitigation plants and willows will minimize erosion.

- e. List any invasive animal species known to be on or near the site.

None are known.

6. Energy and natural resources

- a. What kinds of energy (electric, natural gas, oil, wood stove, solar) will be used to meet the completed project's energy needs? Describe whether it will be used for heating, manufacturing, etc. [\[help\]](#)

No source of energy will be required by the proposed project.

- b. Would your project affect the potential use of solar energy by adjacent properties?
If so, generally describe. [\[help\]](#)

This project will not affect any use of solar energy by adjacent properties.

- c. What kinds of energy conservation features are included in the plans of this proposal?
List other proposed measures to reduce or control energy impacts, if any: [\[help\]](#)

No energy conservation features are included in the plans of this project.

7. Environmental health

- a. Are there any environmental health hazards, including exposure to toxic chemicals, risk of fire and explosion, spill, or hazardous waste, that could occur as a result of this proposal? If so, describe. [\[help\]](#)

During construction workers could have exposure to oil and fuel materials. Spill protection kits will be available on site. No waste materials will enter ground water. No hazardous waste materials will be generated by the finished project that could pose any affects from fire or explosion.

- 1) Describe any known or possible contamination at the site from present or past uses.

There are no known contamination areas at this site from present or past uses.

- 2) Describe existing hazardous chemicals/conditions that might affect project development and design. This includes underground hazardous liquid and gas transmission pipelines located within the project area and in the vicinity.

There are no hazardous liquid or gas transmission pipelines in or near the project vicinity.

- 3) Describe any toxic or hazardous chemicals that might be stored, used, or produced during the project's development or construction, or at any time during the operating life of the project.

There are no toxic or hazardous chemicals that might be stored,used, or produced during the development or construction of this project, or at any time during the life time of this project.

- 4) Describe special emergency services that might be required.

No emergency services will be required by the completed project.

- 5) Proposed measures to reduce or control environmental health hazards, if any:

Best Management Practices will be used by construction workers to minimize exposure to oil and fuels used during construction. No environmental health hazards will result from the completed project.

b. Noise

- 1) What types of noise exist in the area which may affect your project (for example: traffic, equipment, operation, other)? [\[help\]](#)

No noise in the area could affect the construction or operation of the project.

- 2) What types and levels of noise would be created by or associated with the project on a short-term or a long-term basis (for example: traffic, construction, operation, other)? Indicate what hours noise would come from the site. [\[help\]](#)

During construction, there will be noise generated from construction machines. After construction there will be seasonally generated noises at the boat ramp from cars, trucks and boat launching activities. There will be some increased traffic to the site from recreational boaters.

3) Proposed measures to reduce or control noise impacts, if any: [\[help\]](#)

No measures are proposed to reduce or control noise impacts.

8. Land and shoreline use

a. What is the current use of the site and adjacent properties? Will the proposal affect current land uses on nearby or adjacent properties? If so, describe. [\[help\]](#)

The project is at an undeveloped area next to the Snohomish River on a property owned by the City of Snohomish within the city limits. This project is in accordance with the shoreline master code and development regulations as determined by the City of Snohomish.

b. Has the project site been used as working farmlands or working forest lands? If so, describe. How much agricultural or forest land of long-term commercial significance will be converted to other uses as a result of the proposal, if any? If resource lands have not been designated, how many acres in farmland or forest land tax status will be converted to nonfarm or nonforest use? [\[help\]](#)

This project has not been used at any time as a working farmland or working forest land. No agricultural property will be converted as a result of this project.

1) Will the proposal affect or be affected by surrounding working farm or forest land normal business operations, such as oversize equipment access, the application of pesticides, tilling, and harvesting? If so, how:

No working farm or forest land normal business operations such as tilling and harventing, oversize equipment access or pesticide applications will be affected by this project.

c. Describe any structures on the site. [\[help\]](#)

There are no structures on this undeveloped property.

d. Will any structures be demolished? If so, what? [\[help\]](#)

No structuïres will be demolished.

e. What is the current zoning classification of the site? [\[help\]](#)

A-10

f. What is the current comprehensive plan designation of the site? [\[help\]](#)

Aquatic Shoreline

g. If applicable, what is the current shoreline master program designation of the site? [\[help\]](#)

Shoreline

- h. Has any part of the site been classified as a critical area by the city or county? If so, specify. [\[help\]](#)

This site has aquatic shoreline and floodplain critical areas.

- i. Approximately how many people would reside or work in the completed project? [\[help\]](#)

No persons will reside or work in the completed project.

- j. Approximately how many people would the completed project displace? [\[help\]](#)

No persons will be displaced by the completed project.

- k. Proposed measures to avoid or reduce displacement impacts, if any: [\[help\]](#)

No measures will be taken to avoid or reduce displacement impacts.

- l. Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any: [\[help\]](#)

This project will be managed by the City of Snohomish. The City of Snohomish will manage the completed project.

- m. Proposed measures to ensure the proposal is compatible with nearby agricultural and forest lands of long-term commercial significance, if any:

This project will be managed by the City of Snohomish. The City of Snohomish will manage the completed project to manage operations of the project.

9. Housing

- a. Approximately how many units would be provided, if any? Indicate whether high, middle, or low-income housing. [\[help\]](#)

The project will not provide housing units.

- b. Approximately how many units, if any, would be eliminated? Indicate whether high, middle, or low-income housing. [\[help\]](#)

No housing units will be eliminated.

- c. Proposed measures to reduce or control housing impacts, if any: [\[help\]](#)

No measures are proposed to reduce or control housing impacts.

10. Aesthetics

- a. What is the tallest height of any proposed structure(s), not including antennas; what is the principal exterior building material(s) proposed? [\[help\]](#)

There are no permanent structures proposed for this site.

- b. What views in the immediate vicinity would be altered or obstructed? [\[help\]](#)

A parking lot will introduce cars, boat trailers, and portable toilets to the area that were not there originally.

- c. Proposed measures to reduce or control aesthetic impacts, if any: [\[help\]](#)

No measures are proposed to reduce or control aesthetic impacts.

11. Light and glare

- a. What type of light or glare will the proposal produce? What time of day would it mainly occur? [\[help\]](#)

The completed project is not expected to produce glare.

- b. Could light or glare from the finished project be a safety hazard or interfere with views? [\[help\]](#)

Glare from the proposed project is not expected to be a safety hazard or interfere with views.

- c. What existing off-site sources of light or glare may affect your proposal? [\[help\]](#)

There are no existing off-site sources of light or glare that is expected to affect this proposal.

- d. Proposed measures to reduce or control light and glare impacts, if any: [\[help\]](#)

There are no measures proposed to control light or glare impacts.

12. Recreation

- a. What designated and informal recreational opportunities are in the immediate vicinity? [\[help\]](#)

The proposed project will provide the town of Snohomish and surrounding areas a new access to the Snohomish River for recreational boating, fishing, wildlife viewing and other recreational uses. There are fields nearby for sports activities.

- b. Would the proposed project displace any existing recreational uses? If so, describe. [\[help\]](#)

This project will create new recreational opportunities for the City of Snohomish and surrounding areas. No recreational activities will be displaced.

- c. Proposed measures to reduce or control impacts on recreation, including recreation opportunities to be provided by the project or applicant, if any: [\[help\]](#)

This projects increases recreational opportunities. No measures are proposed to reduce or control impacts on recreation.

13. Historic and cultural preservation

- a. Are there any buildings, structures, or sites, located on or near the site that are over 45 years old listed in or eligible for listing in national, state, or local preservation registers located on or near the site? If so, specifically describe. [\[help\]](#)

A review of the database maintained by the Washington State Department of Archaeology and Historic Preservation (DAHP) shows no buildings, structures, or sites recorded in or near the project.

- b. Are there any landmarks, features, or other evidence of Indian or historic use or occupation? This may include human burials or old cemeteries. Are there any material evidence, artifacts, or areas of cultural importance on or near the site? Please list any professional studies conducted at the site to identify such resources. [\[help\]](#)

A review of the database maintained by DAHP shows no landmarks, features or other evidence of Indian or historic use or occupation recorded at this time. As part of WDFW's planning process a cultural review of the project will be completed prior to project construction. As the project will require a federal permit from USACE, the review will include government-to-government consultation between USACE, affected tribes and DAHP.

- c. Describe the methods used to assess the potential impacts to cultural and historic resources on or near the project site. Examples include consultation with tribes and the department of archeology and historic preservation, archaeological surveys, historic maps, GIS data, etc. [\[help\]](#)

The project is under review by WDFW archaeological contractor, who is conducting an assessment of the likelihood that the project would encounter archaeological resources. The assessment will be based on archival review, an understanding of local expressions of precontact and historic era settlement patterns and a consideration of the scope and nature of the proposed project. The Corps of Engineers will consult with interested tribes about this project prior to construction to determine concerns or comments. The results of consultation will be used to inform project design.

- d. Proposed measures to avoid, minimize, or compensate for loss, changes to, and disturbance to resources. Please include plans for the above and any permits that may be required.

The results of the cultural review and consultation will be used to inform the project design. If project encounters any archaeological deposits or features, WDFW's Inadvertent Discovery Plan should be enacted. Contractors and WDFW staff will be briefed on the plan prior to project initiation. Interested tribal parties will be notified in the event of a late discovery.

14. Transportation

- a. Identify public streets and highways serving the site or affected geographic area and describe proposed access to the existing street system. Show on site plans, if any. [\[help\]](#)

Access to this site will be unchanged. Access to this site is gained from Woodinville Rd/WA-9, to Snohomish 2nd Street, then to Lincon Avenue. Lincon Avenue provides access to this site.

- b. Is the site or affected geographic area currently served by public transit? If so, generally describe. If not, what is the approximate distance to the nearest transit stop? [\[help\]](#)

The nearest public transit site is unknown.

- c. How many additional parking spaces would the completed project or non-project proposal have? How many would the project or proposal eliminate? [\[help\]](#)

The proposed project includes a paved asphalt parking lot, providing room for boat trailers and cars including: standard parking (nine parking spaces, 2 ADA spaces) and boat and trailer parking (6 standard spaces and 2 ADA spaces). No parking spaces will be eliminated.

- d. Will the proposal require any new or improvements to existing roads, streets, pedestrian, bicycle or state transportation facilities, not including driveways? If so, generally describe (indicate whether public or private). [\[help\]](#)

All required permits will be obtained before construction starts, as required by the City of Snohomish.

- e. Will the project or proposal use (or occur in the immediate vicinity of) water, rail, or air transportation? If so, generally describe. [\[help\]](#)

No use of rail or air transportation will be used by the proposed project. This project provides a new Snohomish River access area for recreational uses.

- f. How many vehicular trips per day would be generated by the completed project or proposal? If known, indicate when peak volumes would occur and what percentage of the volume would be trucks (such as commercial and nonpassenger vehicles). What data or transportation models were used to make these estimates? [\[help\]](#)

The completed project will provide access to the Snohomish River. The primary use of the site will be from the public hauling in boats and trailers with trucks with the heaviest use during the best seasonal fishing opportunities. The heaviest peak volumes for this new site are not determined at this time.

- g. Will the proposal interfere with, affect or be affected by the movement of agricultural and forest products on roads or streets in the area? If so, generally describe.

This project is on the Snohomish River where it will provide access to the river for more public recreational opportunities. No interference with agricultural or forest products is anticipated.

- h. Proposed measures to reduce or control transportation impacts, if any: [\[help\]](#)

No measures to control transportation impacts are proposed.

15. Public services

- a. Would the project result in an increased need for public services (for example: fire protection, police protection, public transit, health care, schools, other)? If so, generally describe. [\[help\]](#)

No increased public services are anticipated for the completed boat ramp project.

- b. Proposed measures to reduce or control direct impacts on public services, if any. [\[help\]](#)

No measures are proposed that will reduce or control direct impacts on public services.

16. Utilities

- a. Circle utilities currently available at the site: [\[help\]](#)
electricity, natural gas, water, refuse service, telephone, sanitary sewer, septic system,
other _____

No utilities are proposed for the Snohomish Boat Ramp.

- b. Describe the utilities that are proposed for the project, the utility providing the service,
and the general construction activities on the site or in the immediate vicinity which might
be needed. [\[help\]](#)

No utilities are proposed for the Snohomish Boat Ramp.

C. Signature [\[HELP\]](#)

The above answers are true and complete to the best of my knowledge. I understand that the
lead agency is relying on them to make its decision.

Signature: Cynthia Knudsen

Name of signee Cynthia Knudsen

Position and Agency/Organization WASHINGTON STATE FISH

Date Submitted: 3/5/2015 AND WILDLIFE
BIOLOGIST